

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	2
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**Complete If Known**

Application Number	10/563,084-Conf. #5853
Filing Date	May 22, 2006
First Named Inventor	Stefan Langenbach
Art Unit	2611
Examiner Name	Y. T. Tse
Attorney Docket Number	64726(45710)

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		3,931,584	01-06-1976	Motley et al.	
		5,283,053	11-18-1993	Wan et al.	
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		2006-0274861 A1	12-07-2006	Langenbach et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† <sup>3</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 139 619 A1	10-04-2001	Dilrich et al.		
		EP 1 443 697 A1	08-04-2004	Langenbach et al.		
		EP 1 453 238 A1	09-01-2004	Stojanovic et al.		
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		WO 02/30035 A1	04-11-2002	Boccuzzi et al.		

Examiner Signature	Date Considered
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Dated: November 24, 2009

Electronic Signature for Howard M. Gitten: /Howard M. Gitten/

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			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	64726(45710)

NON PATENT LITERATURE DOCUMENTS			
Exam/por Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T*
		AZADET et al., "Equalization and FEC Techniques for Optical Transceivers", IEEE Journal of Solid-State Circuits, Vol. 37, No. 3, (March 2002), pp. 317-327.	
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		VITERBI, "Error Bounds for Convolutional Codes and an Asymptotically Optimum Decoding Algorithm" IEEE Trans. Inf. Theory, IT-13, pp. 260-269.	
Examiner Signature			Date Considered

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